

Mathematika marked the first ever event held under the banner of IBA Mathematics and Astronomy Club. It was based on a mind challenging test of critical thinking, problem solving, IQ and EQ with the added factor of time constraint. The event received approx 150 registrations through out Karachi by O'level, A'level and Universities students.

The event kicked off with the opening speech of the President of Mathematika, Ali Alim Rizvi. He spoke about why Mathematics should be chosen as a career option by individuals and elaborated its importance.

Next in line was the "Logic" workshop, conducted by Dr. Hisham Bin Zubair, also part of the IBA Faculty.

Only Dr. Hisham could have possibly explained such a complicated topic in simpler words and interactive examples. He clearly explained the concepts so that no one would be at a disadvantage during the logic riddle round, which came afterwards. Overall the event began with extreme enthusiasm and fervor as the different teams braced themselves for the upcoming mind boggling challenges Mathematika had to offer.

The first day ended with the legendary Math Race, which included activities like: Rubik's Cube, Sudoku, Water Bottles, Four Square, Net it, Origami, Draw squares, Draw the shapes, Coins, Match sticks, Jigsaw, Count the squares, and the like. The challenge was to complete as many activities as possible within the given time. The participants enjoyed the contest and sweated over the riddles provided to them.

The next day started with the auditorium buzzing with sounds in the most popular Buzzer Round. Each team chose one best representative and there were Boos and shouts of triumph whenever the representative answered correctly. This was followed by a Career Counseling session by Sir Ahmed Raza, part of IBA Faculty. The session was targeted towards bringing out the best in us through persistent hard work and motivation to students, so they love their studies!

After him, Dr. Ather Mahboob from the DHA Suffa University conducted a captivating session on the art of Cryptography. The session entailed history of cryptography, present use, techniques of keeping a secret message with a secret key, evolution of techniques.

The Treasure Hunt was the King of all activities planned for the day. After a very thought provoking cryptography session, the participants were very excited for the Treasure Hunt. The task here was to solve questions and reach different destination associated with the answers, to get more questions.

Closing of second day by Speech of our Patron Dr. Danish Ali, and distributing Prize money and Capes to Winning Team. And, third day there was a social event of Farm House.

Overall, being a new event of a new club, Mathematika was an immense success. The team thanks all our guest speakers and the guests who contributed to its triumph.